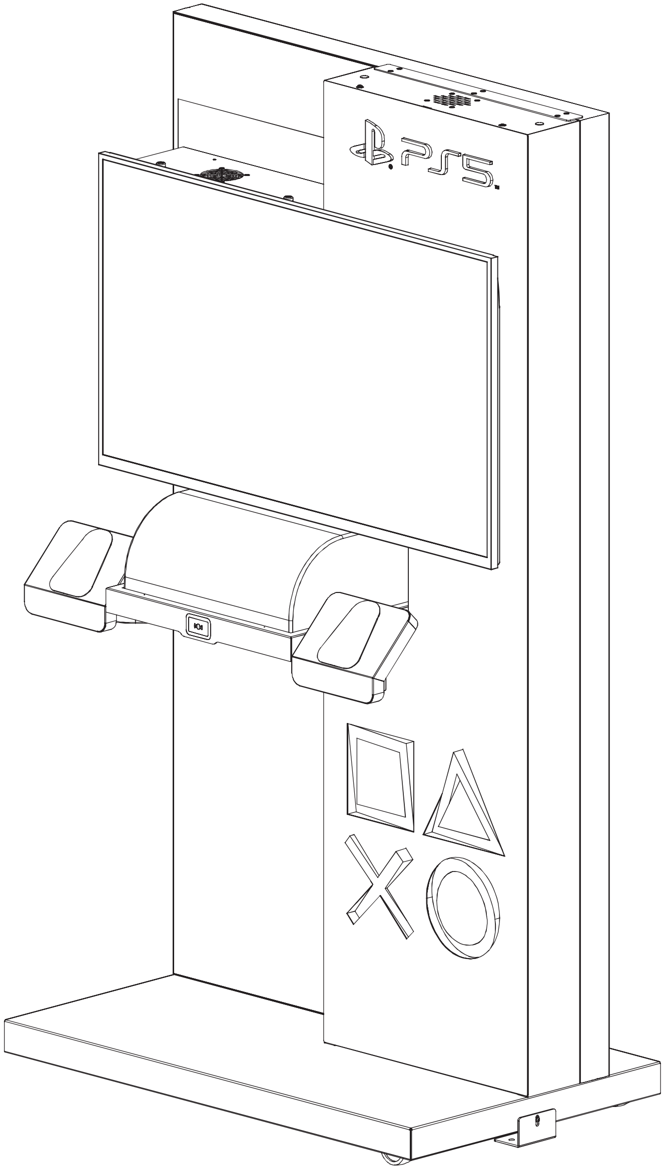


INSTALLATION GUIDE | 10.2020

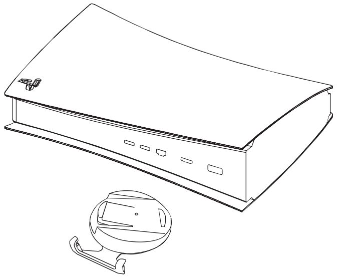
UE200205-A
FSDU HORIZONTAL WITH LIGHTBOX

Sony Interactive Entertainment

INFORMATION

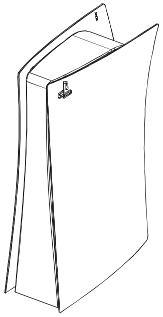
Installation package

DUMMY CONSOLE



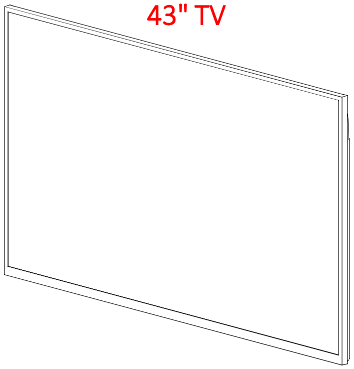
(X1)

LIVE CONSOLE

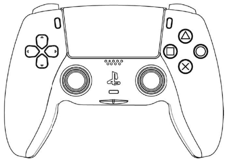


(X1)

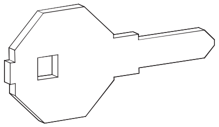
43" TV



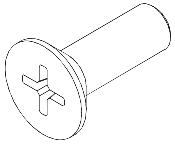
(X1)



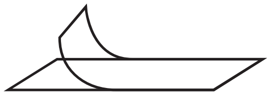
DUAL SENSE CONTROLLER
WITHIN PS5 PACKAGING
(X1)



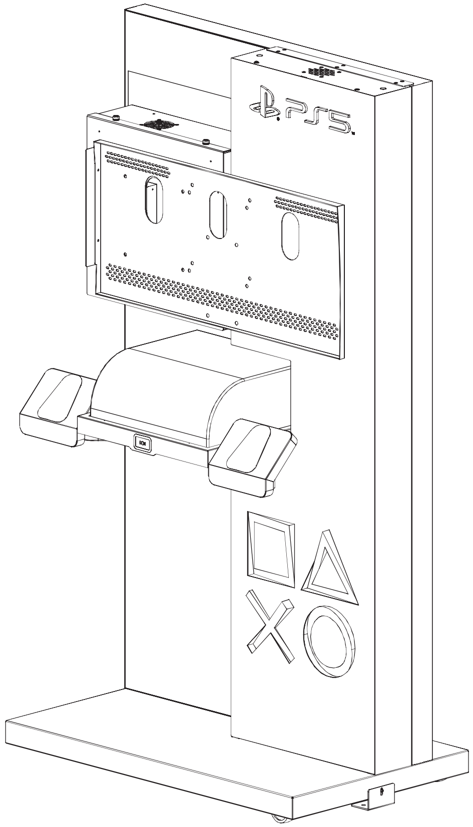
(X2)



M6x25mm For TV (X4)



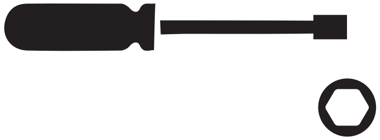
VHB for FSDU (X3)



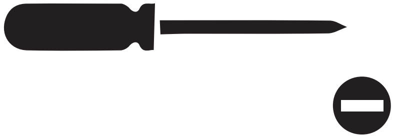
(X1)

INFORMATION

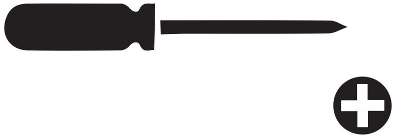
Tools required for Installation



M4 Driver (X1)

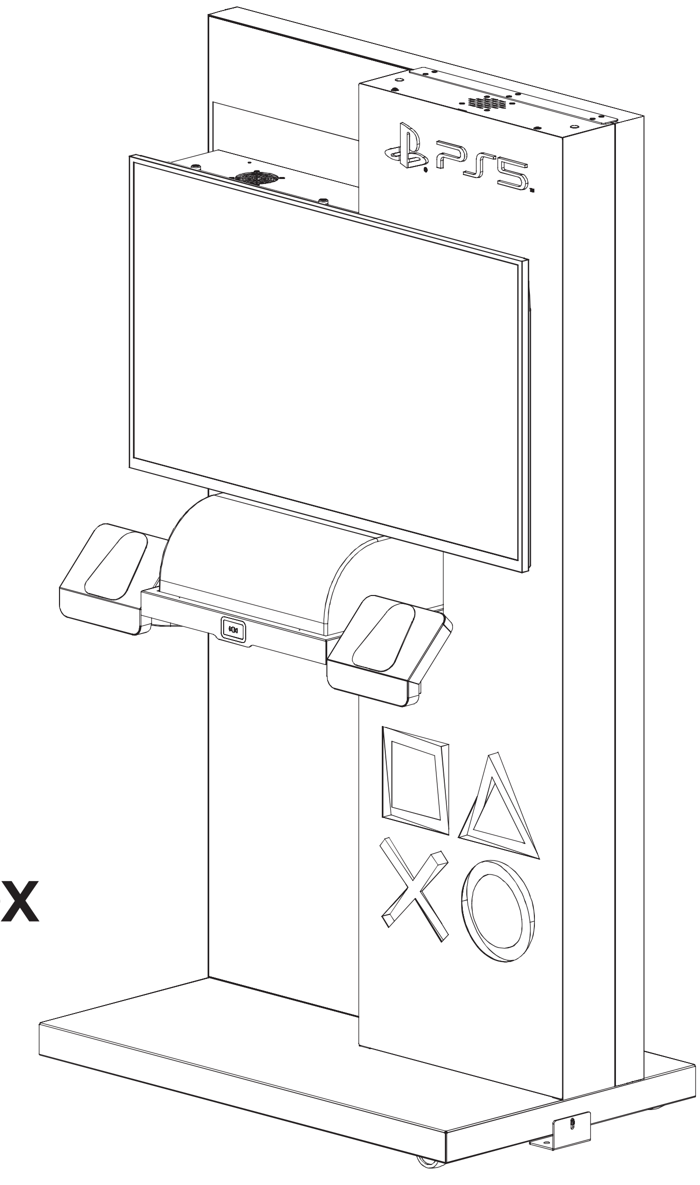


Flathead Screwdriver (X1)



Phillips Screwdriver (X1)

Scissors (X1)



FSDU HORIZONTAL WITH LIGHTBOX

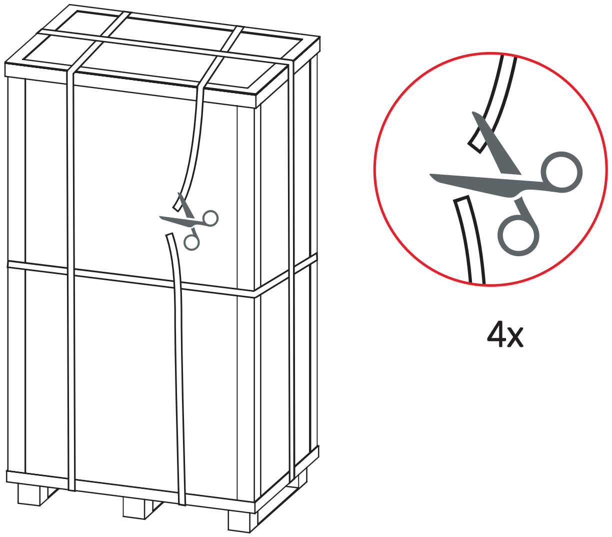
45mins

APPROX. INSTALLATION TIME: 30-45 mins

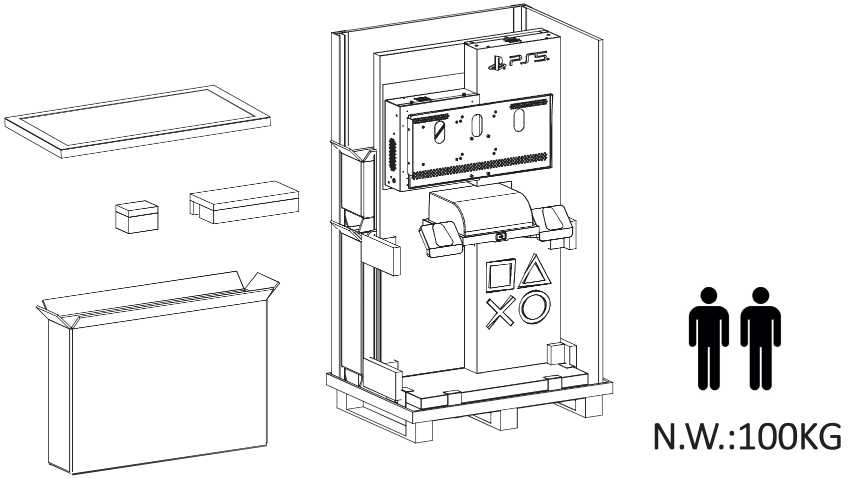
2 PEOPLE REQUIRED

Installation Instructions

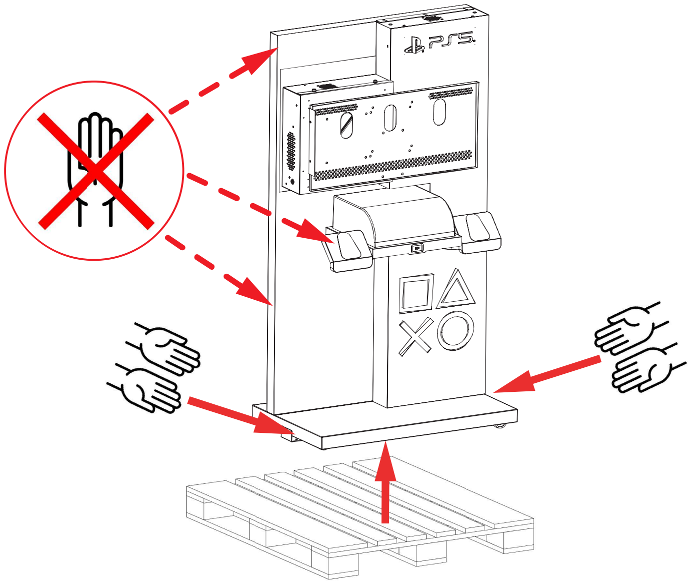
1



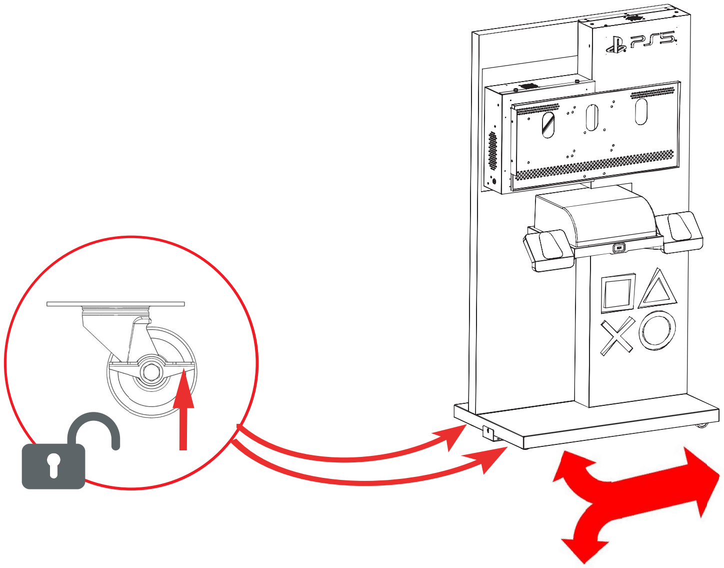
2



3

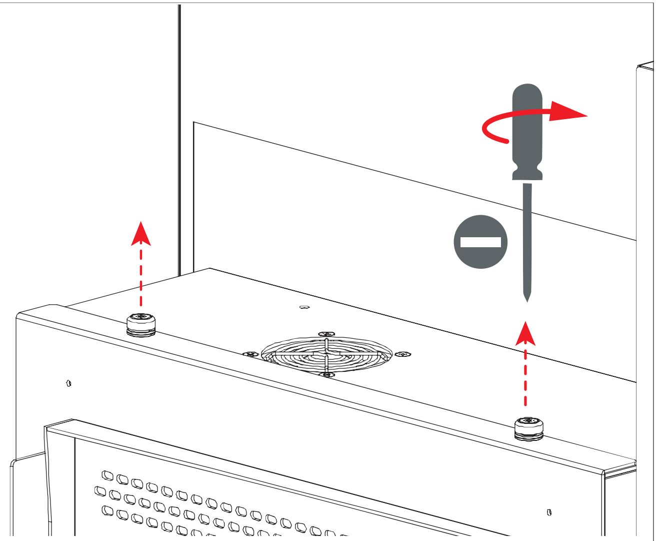


4

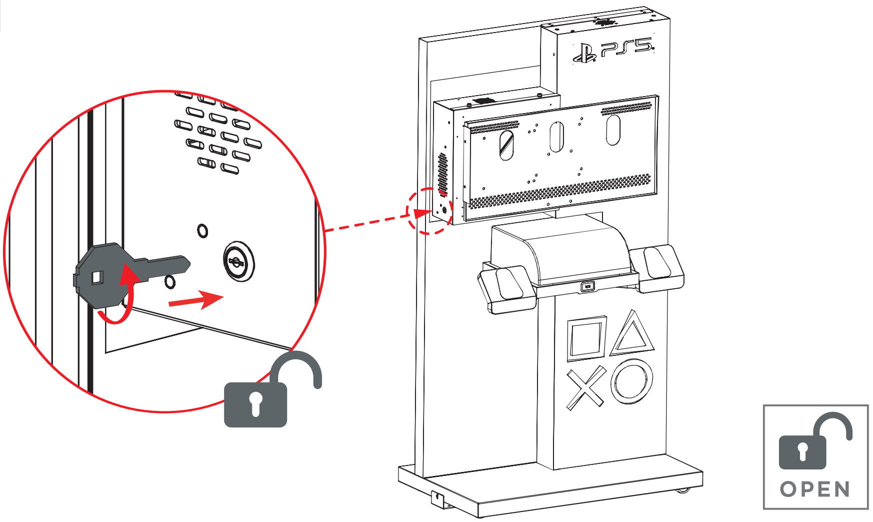


Installation Instructions

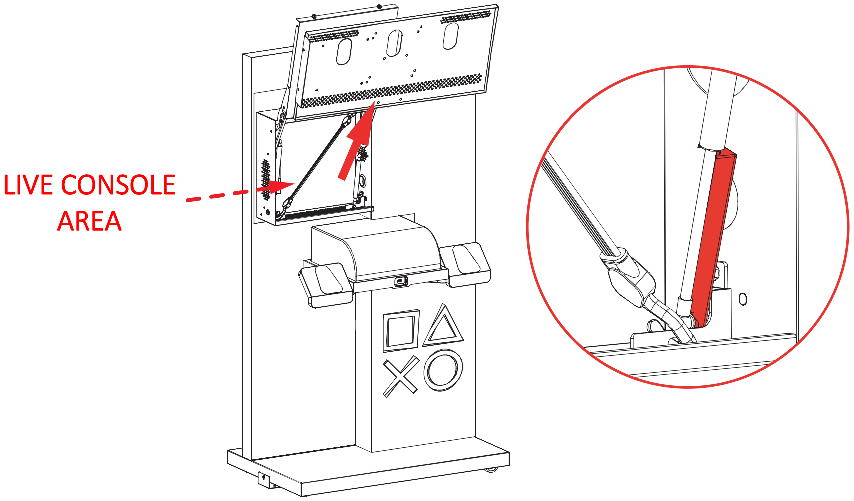
5



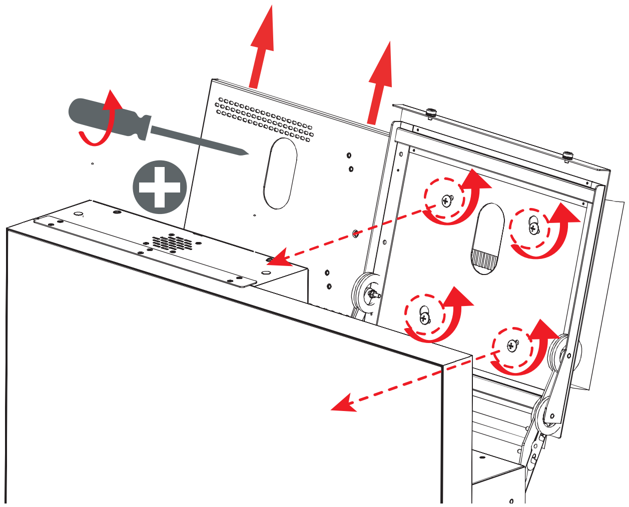
6



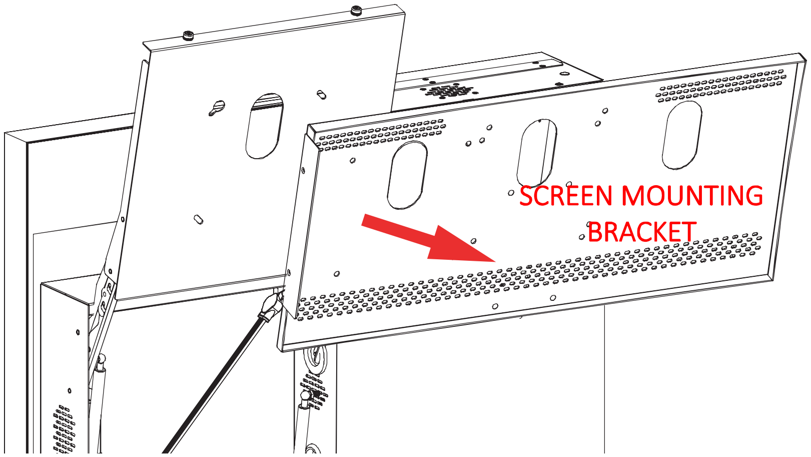
7


LIVE CONSOLE
AREA

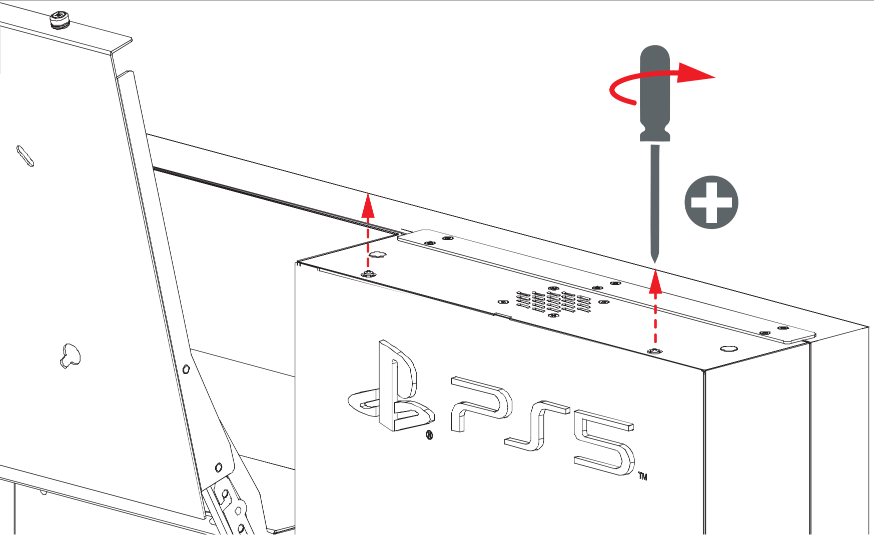
8



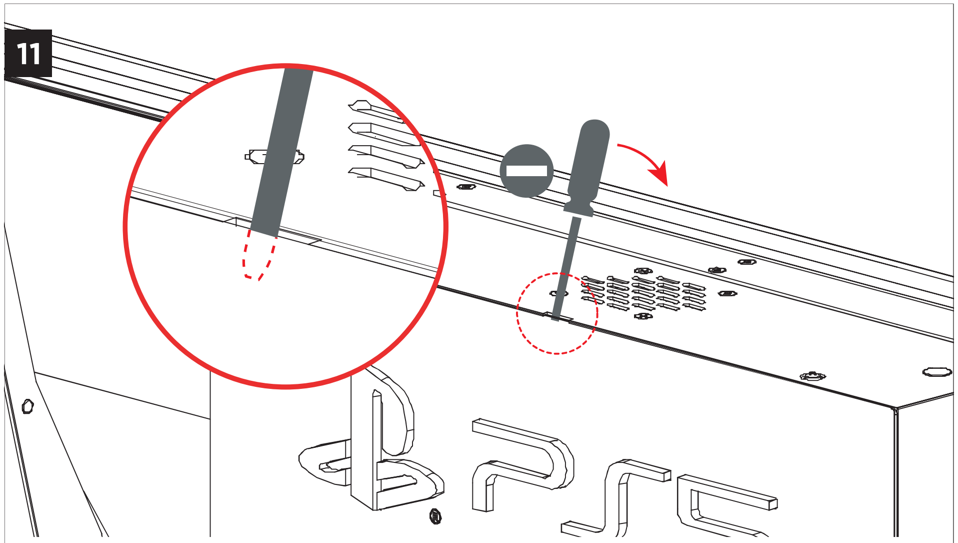
9


SCREEN MOUNTING BRACKET

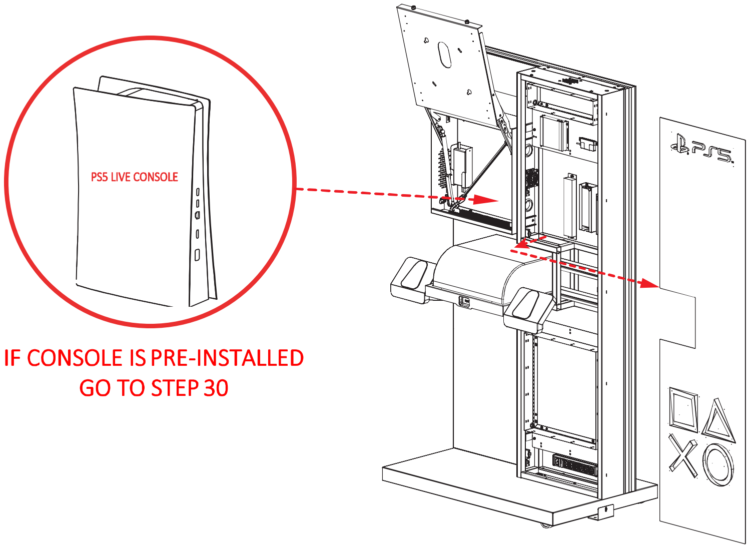
10



11

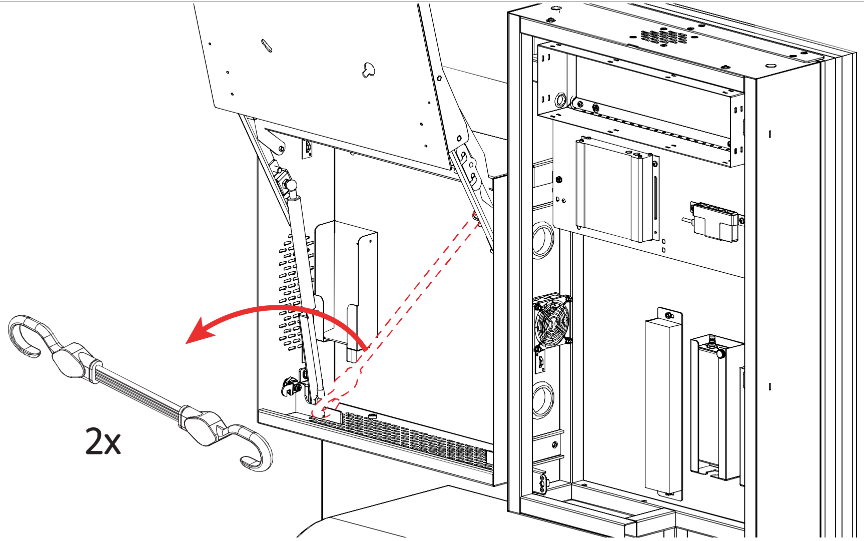


12

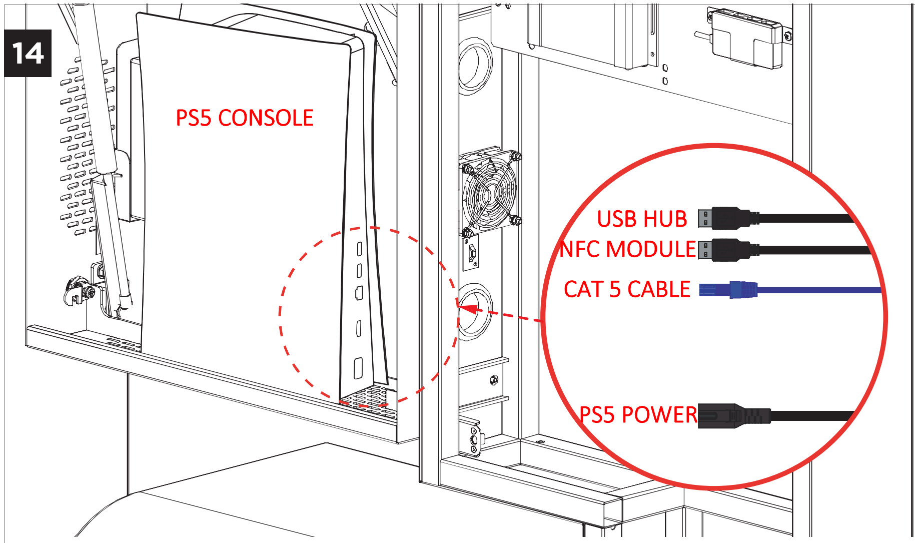

PS5 LIVE CONSOLE

IF CONSOLE IS PRE-INSTALLED GO TO STEP 30

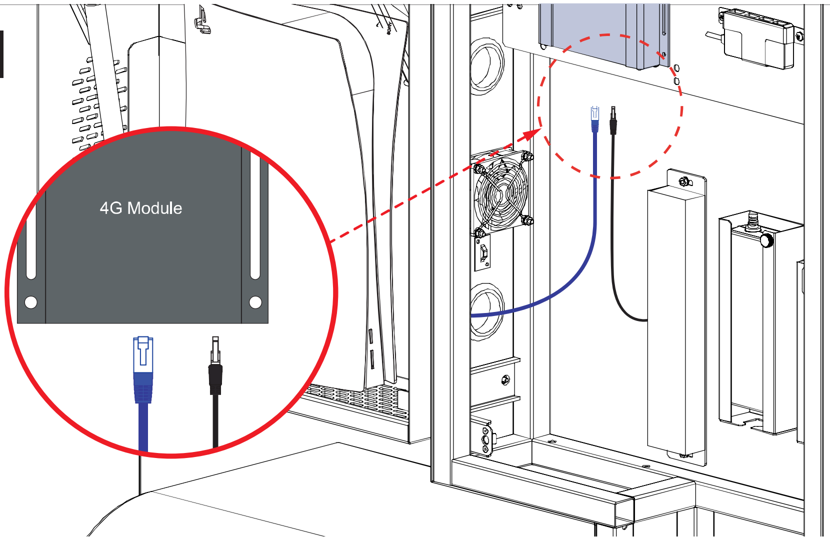
13



14

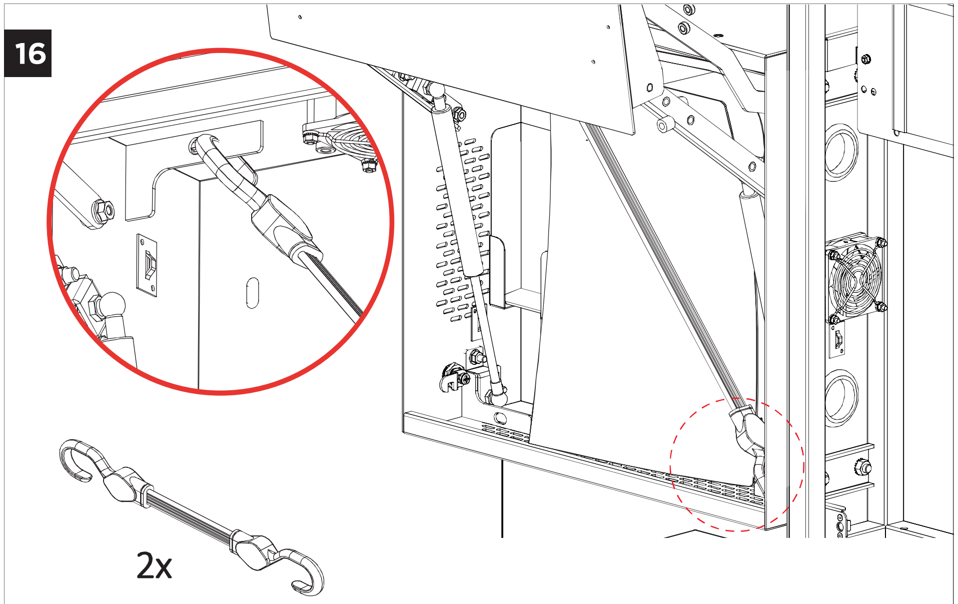

PS5 CONSOLE
USB HUB
NFC MODULE
CAT 5 CABLE
PS5 POWER

15

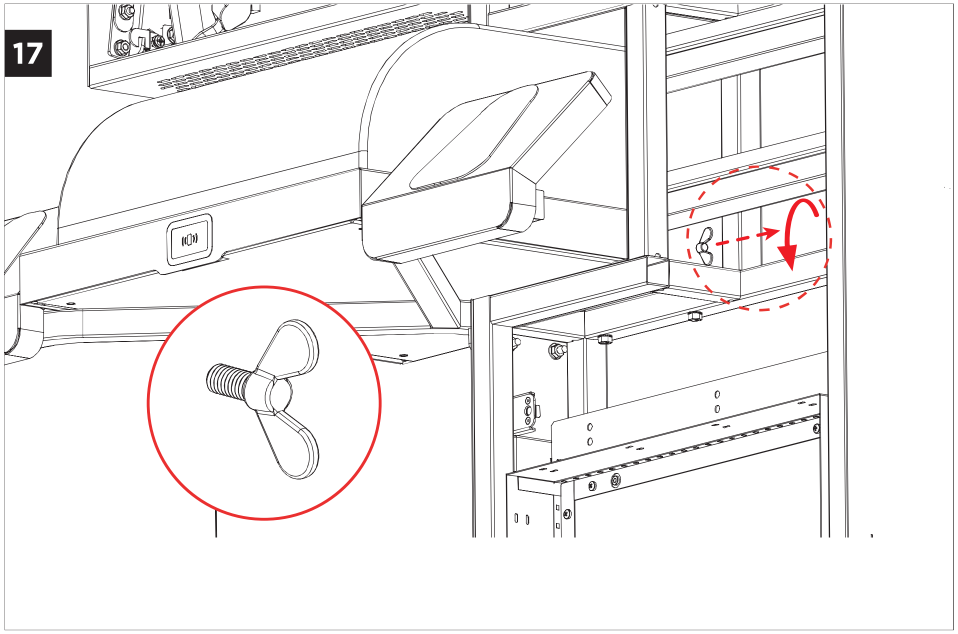


BE/DE/FR/UK/NL ONLY

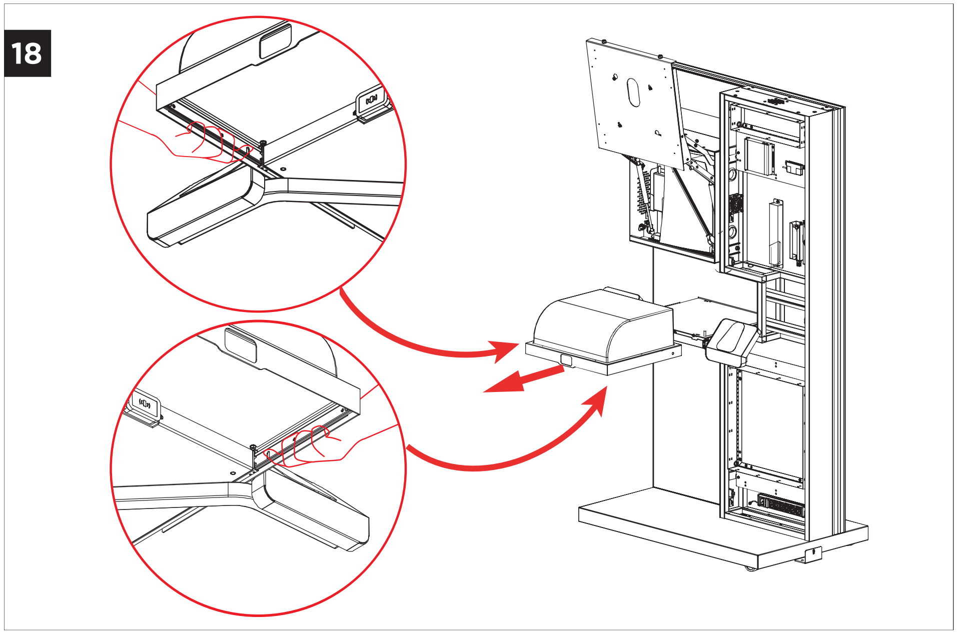
16



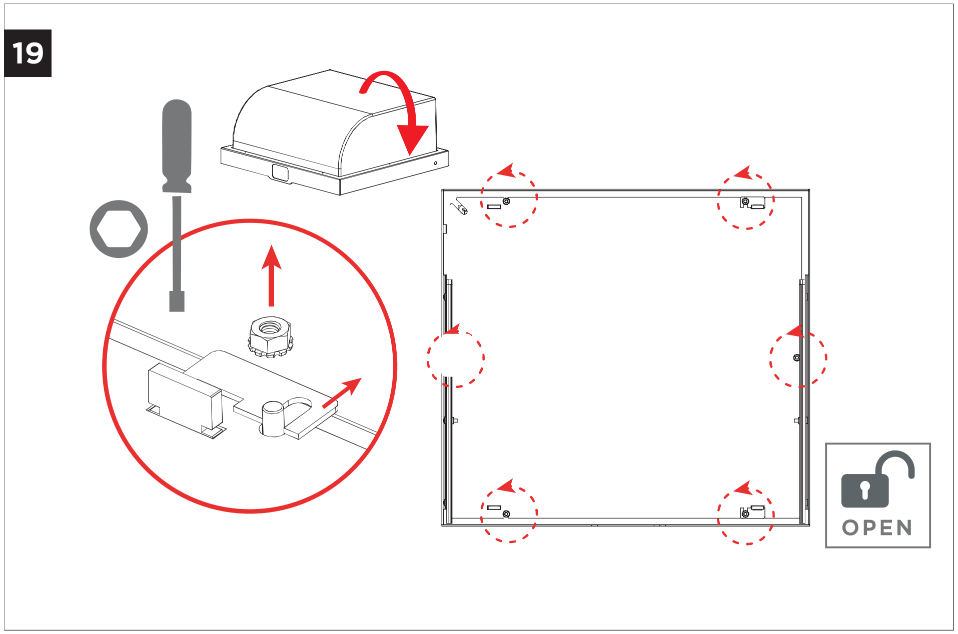
17



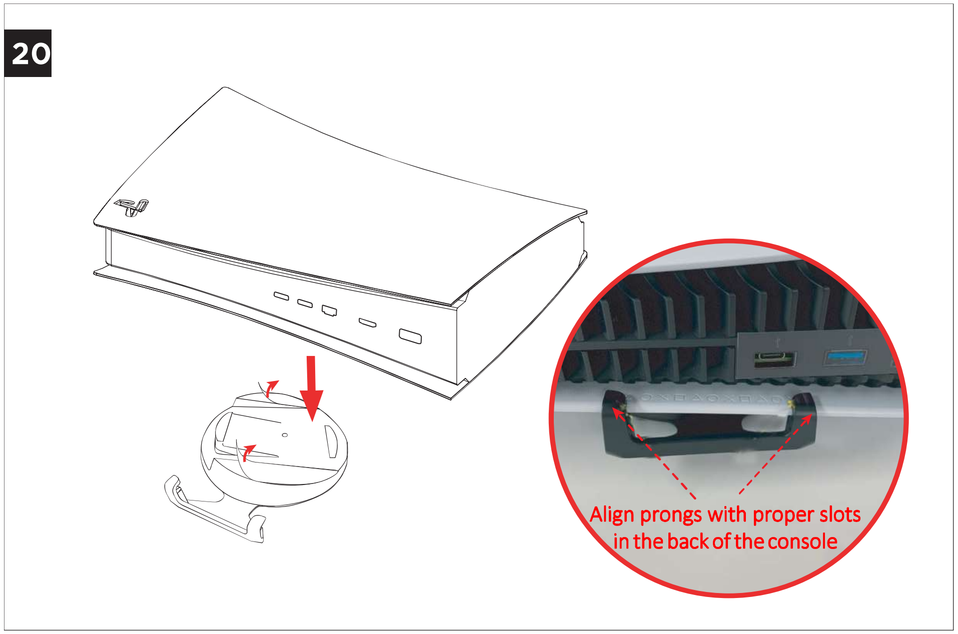
18



19



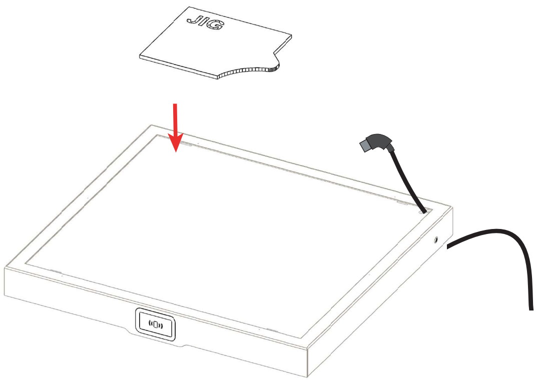
20



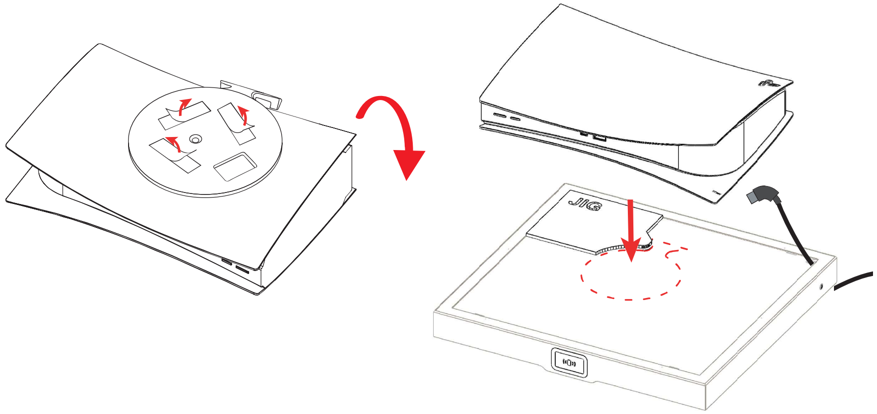
Align prongs with proper slots in the back of the console

Installation Instructions

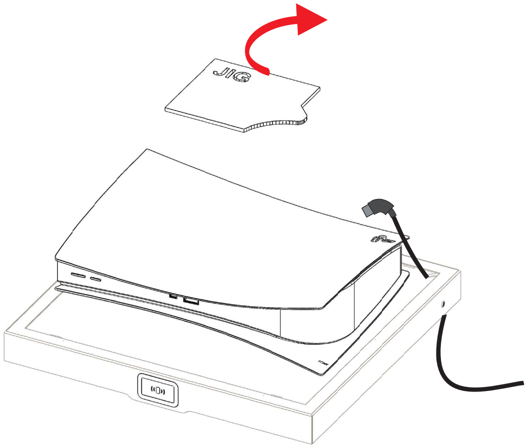
21



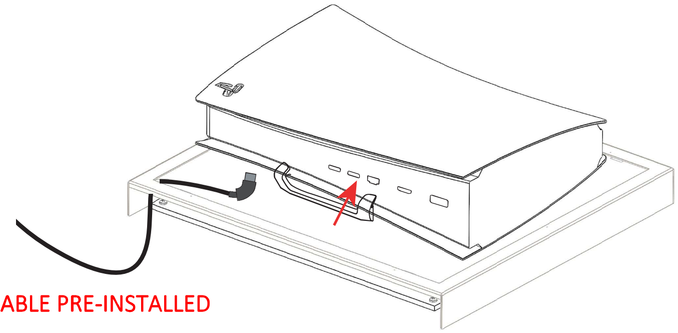
22



23



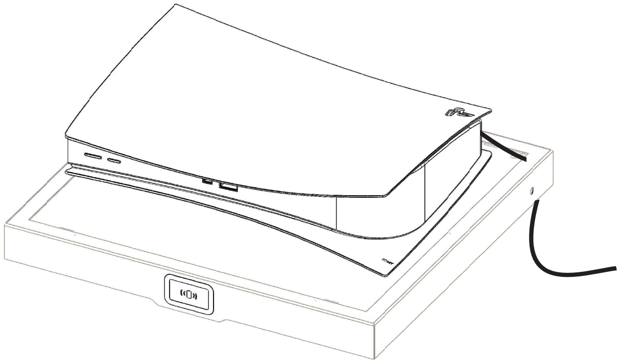
24



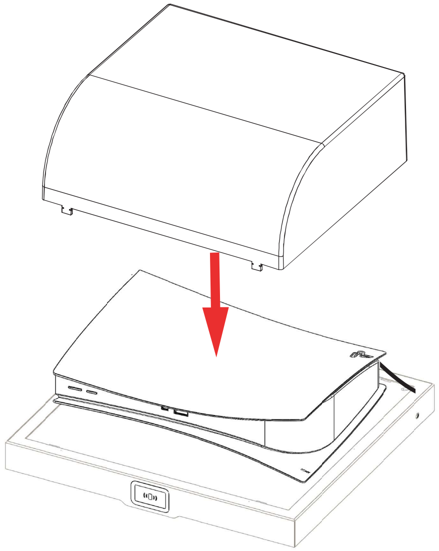
CABLE PRE-INSTALLED

Installation Instructions

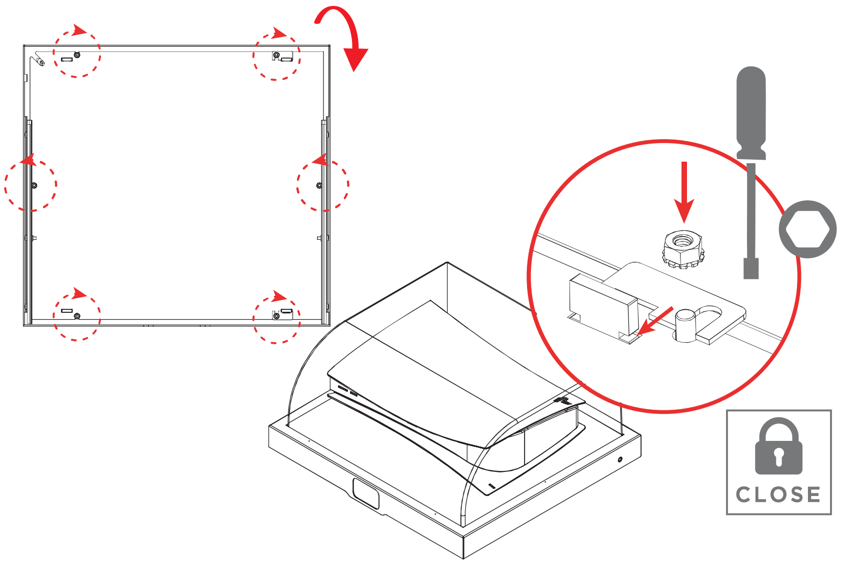
25



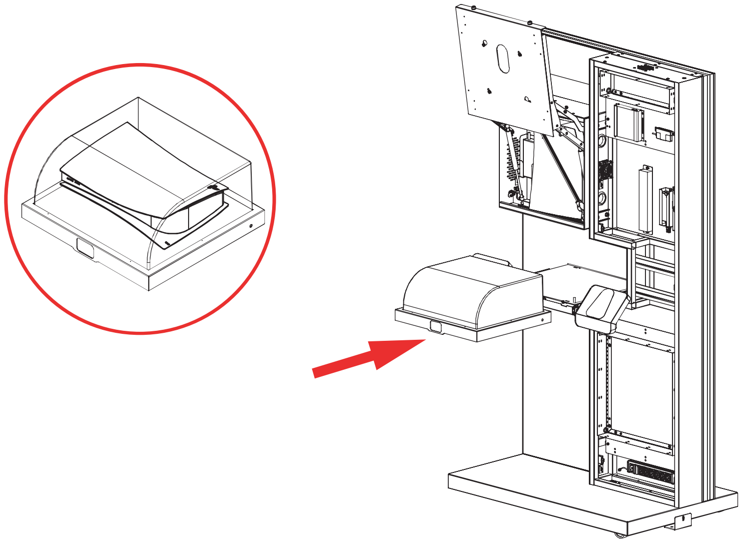
26



27

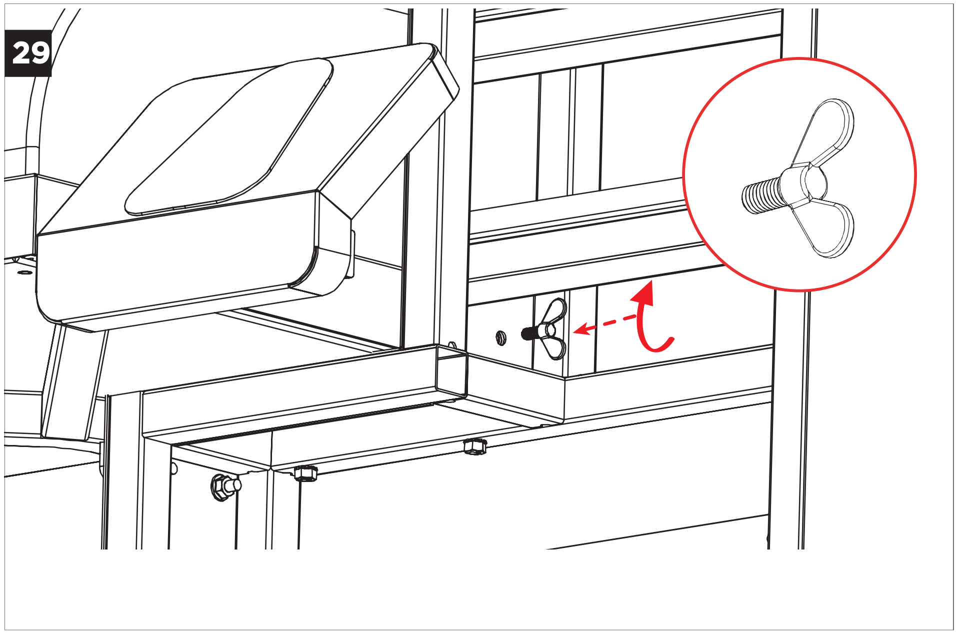


28

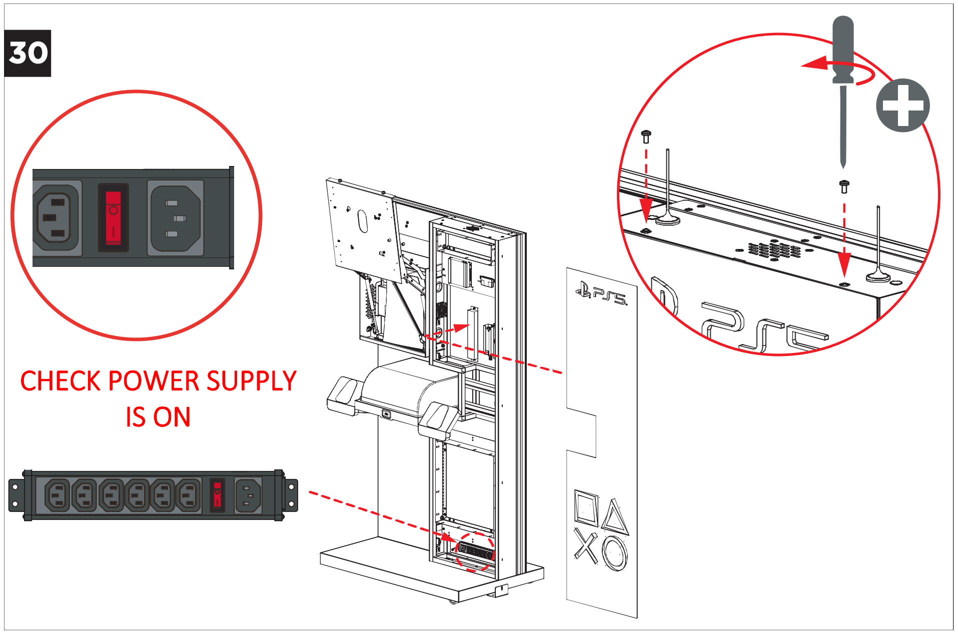


Installation Instructions

29

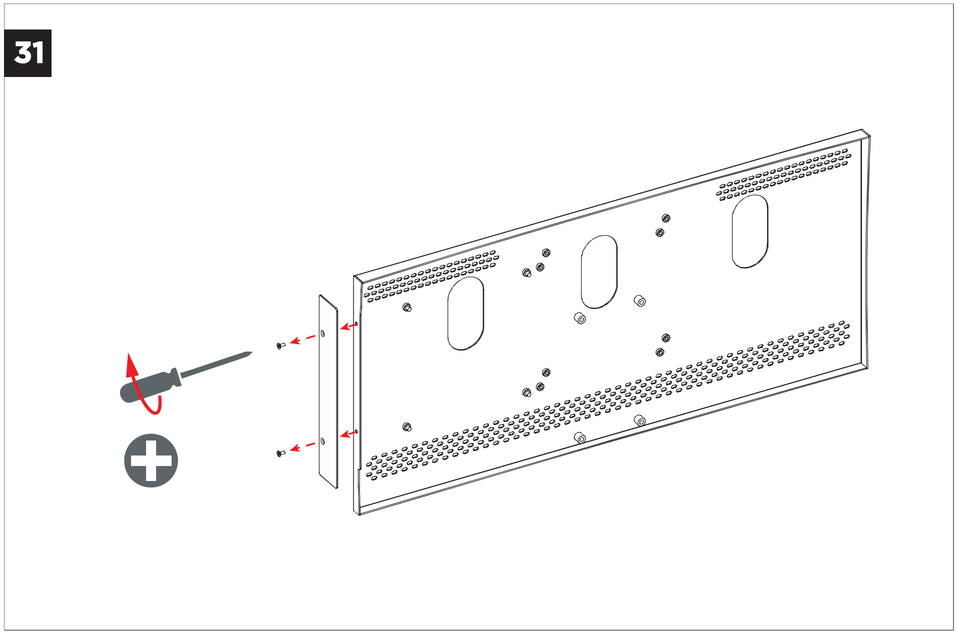


30

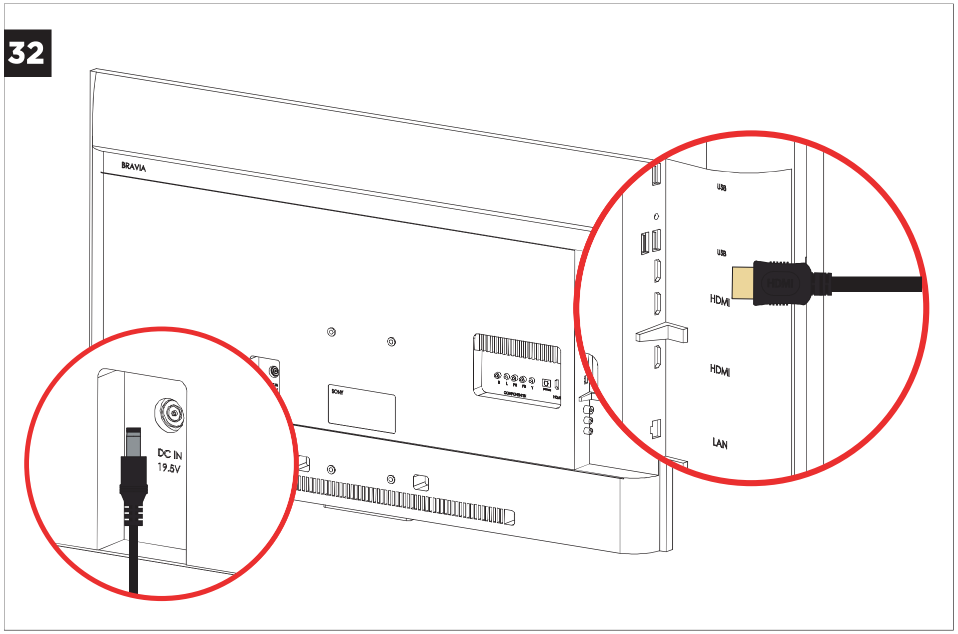


CHECK POWER SUPPLY IS ON

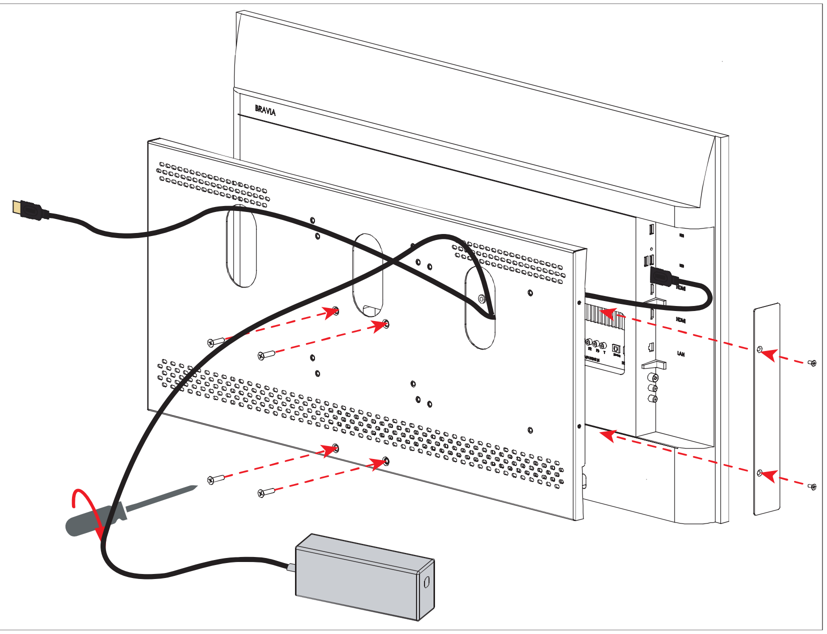
31



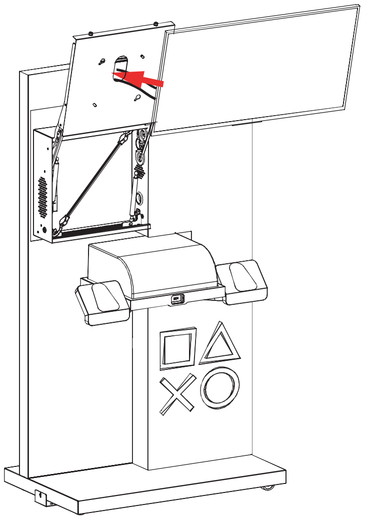
32


BRAVIA
SONY
USB
USB
HDMI
HDMI
LAN
DC IN
19.5V

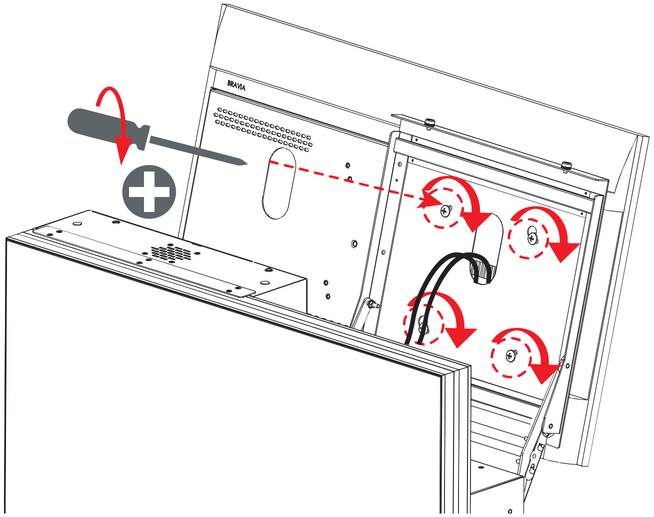
33



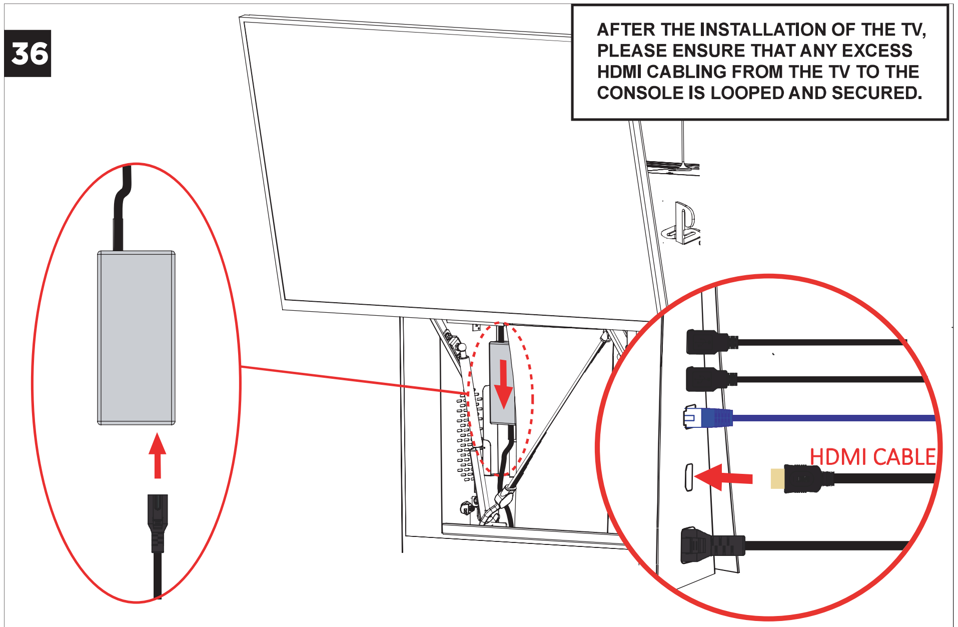
34



35

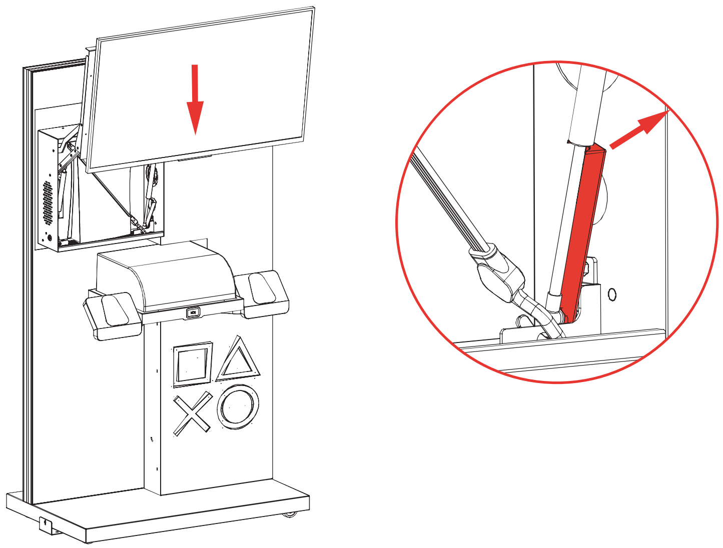


36

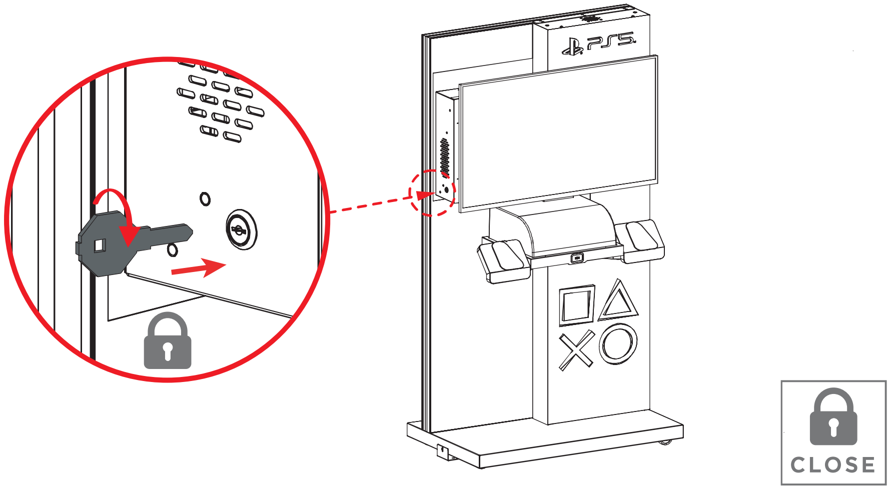


AFTER THE INSTALLATION OF THE TV, PLEASE ENSURE THAT ANY EXCESS HDMI CABLING FROM THE TV TO THE CONSOLE IS LOOPED AND SECURED.

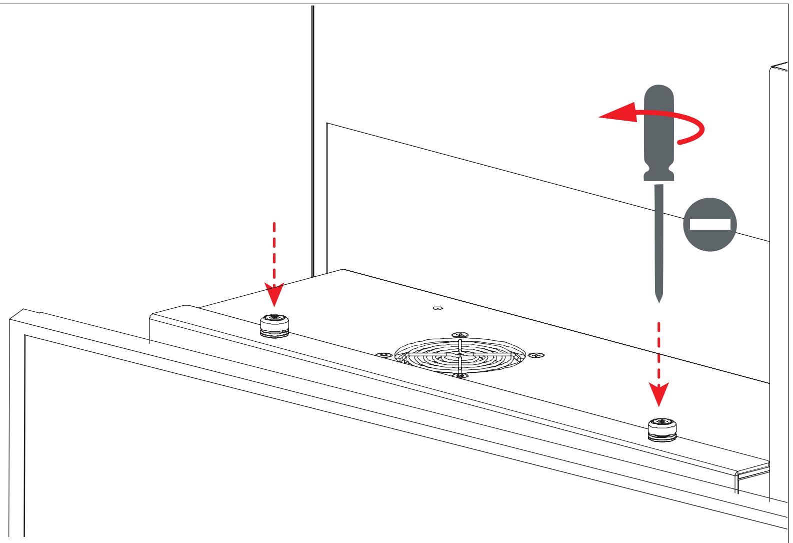
37



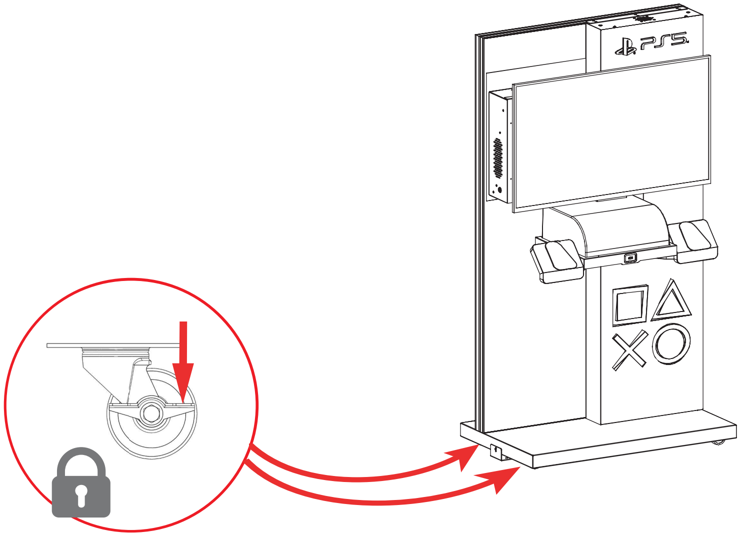
38



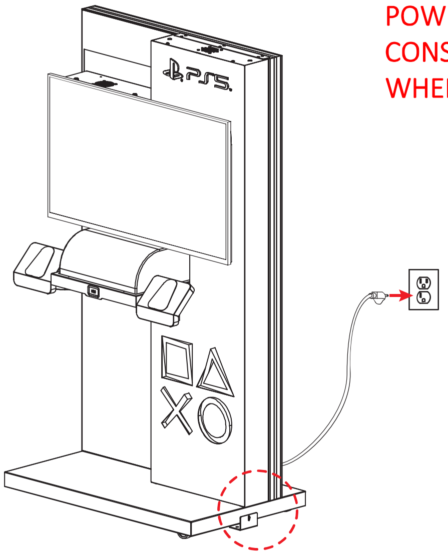
39



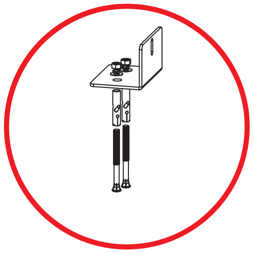
40



41



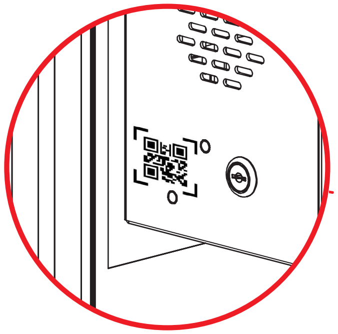
POWER ON TV USING REMOTE.
CONSOLE WILL AUTO POWER
WHEN CONNECTED.

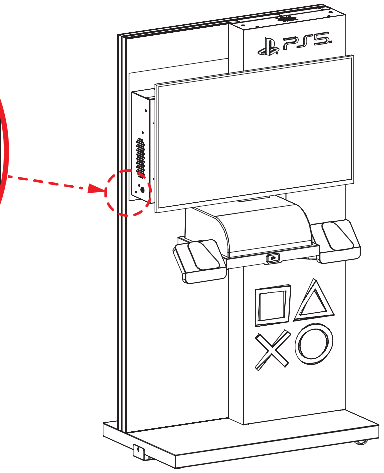


US ONLY
OPTIONAL
FLOOR
ANCHOR

Where a plug on the power supply cord is used as the disconnect device, power socket-outlet for the pluggable equipment shall be easily accessible.

42





Scan for Support

http://stargate.outformqr.com/

FOR MORE INFORMATION SCAN QR CODE
FOR ONLINE SUPPORT PORTAL
RESPONSE WITHIN 24 HOURS

TV Setting Guide

Game Mode:

TV Model	
X80	This model has **auto function** and will automatically set up when the PS5 is connected and powered up.
X75	This model requires manual set up. Select **Game mode** and for HDMI signal format select **Enhance format.** Please refer to the online document **FY20 X75 HDMI Signal Format Setting**

Power Saving Mode:

TV Model	
X80 / X85	In **Initial setup** set as retail / shopfront mode. This will automatically disable the **Auto shutdown** and **Idle TV standby function**.
X75	Please refer to the online document **X75 Method to change Eco Picture Mode Settings.**

Troubleshooting Guide

Electrical schematics and diagnosis

The following pages give instructions on how to access the lighting and electrical hardware. The table below will help identify the specific issue and solution, Please ensure the mains power is disconnected from the unit prior to troubleshooting. At the end of the document is an electrical schematic where each cable is colour coded as per the table below to help with identification.

Lighting	Issue	Troubleshooting	Colour Code
Blue LED lighting for ICONS	Not working	Check connection back to distribution board - Check PSU is working - Check power to strip connector	●
White LED lighting for PS5 logo	Not working	Check connection back to distribution board - Check PSU is working - Check power to strip connector	●
White LED lighting for Horizontal Dummy Display	Not working	Check connection back to distribution board - Check PSU is working - Check power to strip connector	●
Fabric Lightbox	Not working	Check connection back to PSU - Check power to strip connector	●
Dummy Console Lighting	Not working	Check connection back to distribution board - Check PSU is working - Check power to strip connector	●

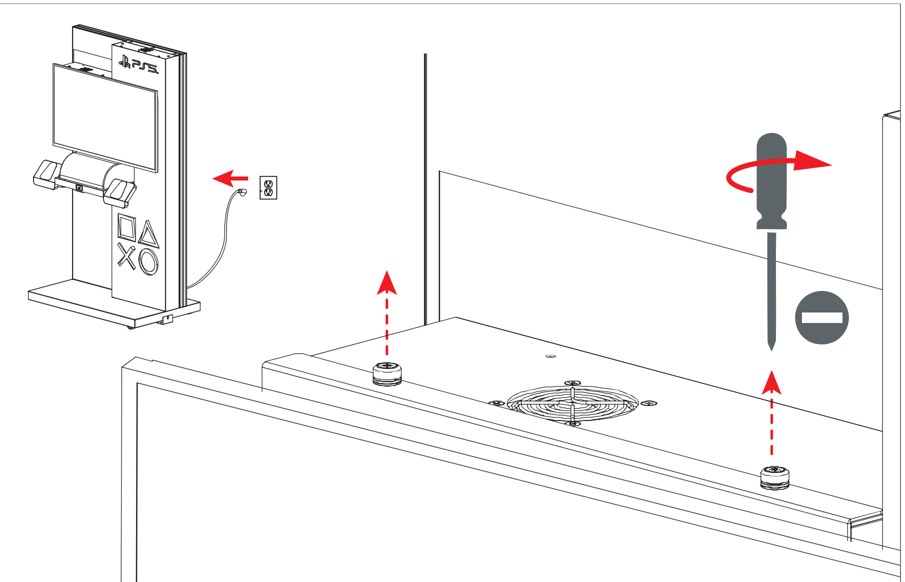
Issue	Issue	Troubleshooting	Colour Code
NFC	Not working	Check connection back to PS5	●
TV Screen	Not working	Check HDMI leads to PS5 - Check PSU is working - Check power to strip connector	●
Live console	Not working	Check connection to PSU - Check power to strip connector	●
Router	Not working	Check connection back to distribution board - Check PSU is working - Check power to strip connector Check CAT 5 cable back to Router	●
Electrical Fans	Not working	Check connection back to distribution board - Check PSU is working - Check power to strip connector	●
No power to unit	Not working	Check power strip connector is switched on - Check store power	●

If problem persists - scan QR code for on-line assistance

Scan for Support

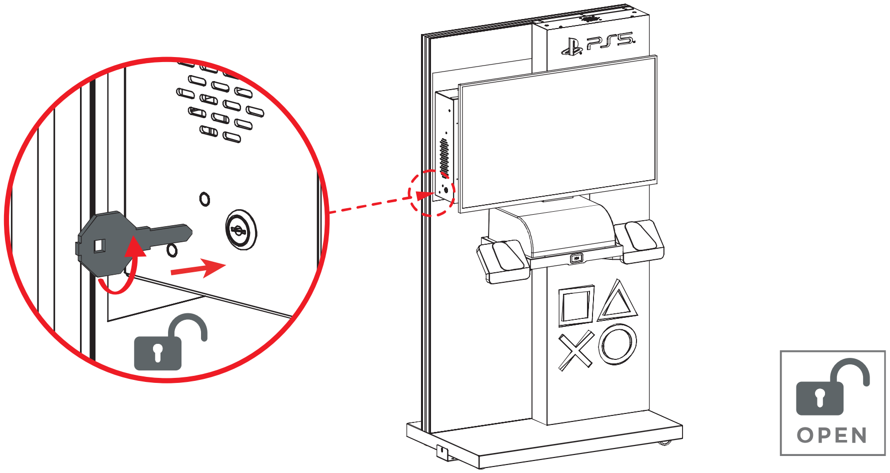
http://stargate.outformqr.com/

1

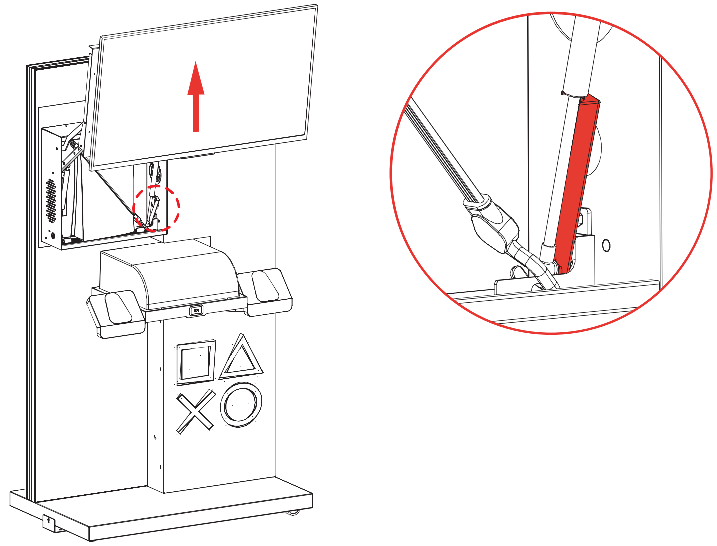


Where a plug on the power supply cord is used as the disconnect device, power socket-outlet for the pluggable equipment shall be easily accessible.

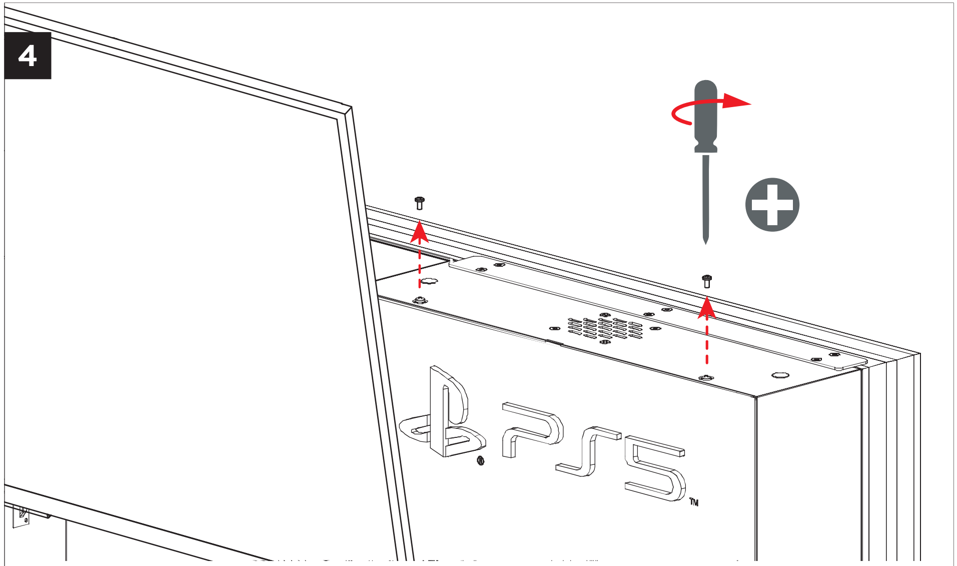
2



3

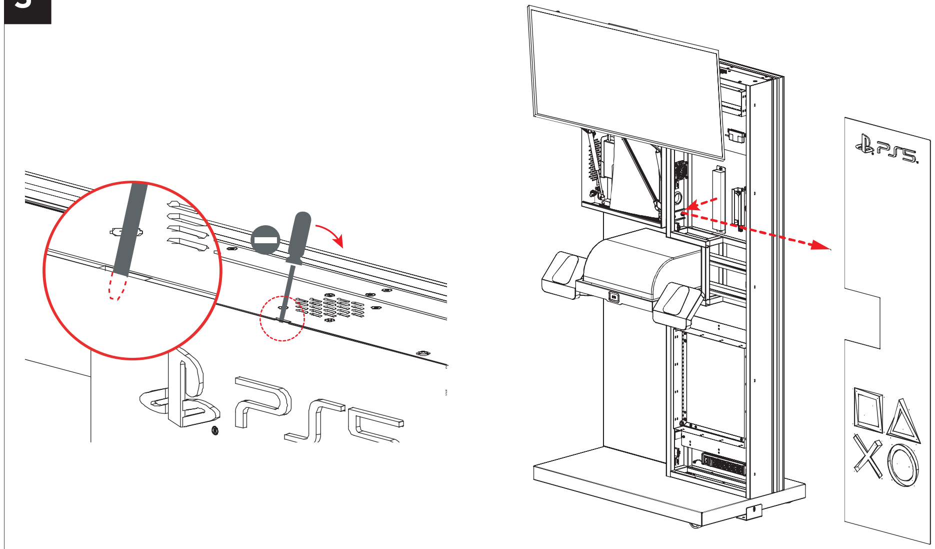


4

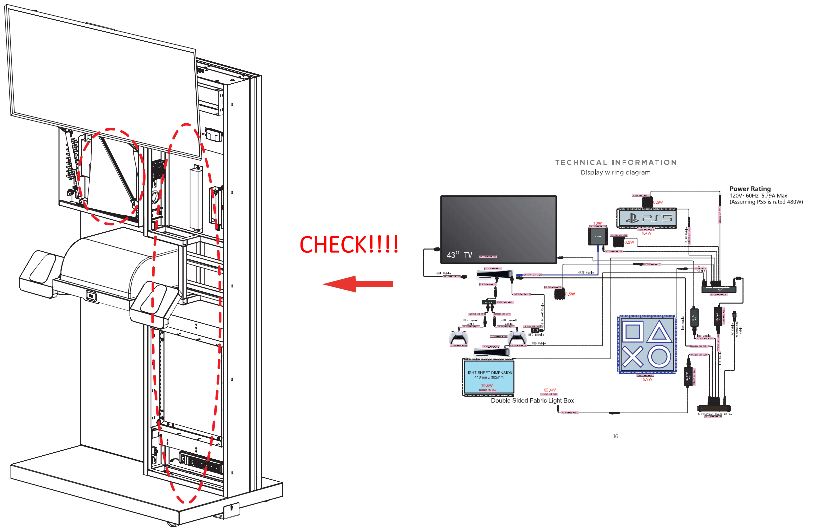


Troubleshooting Guide
Electrical schematics and diagnosis

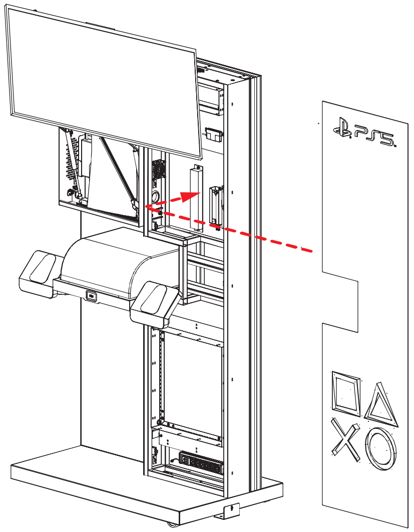
5



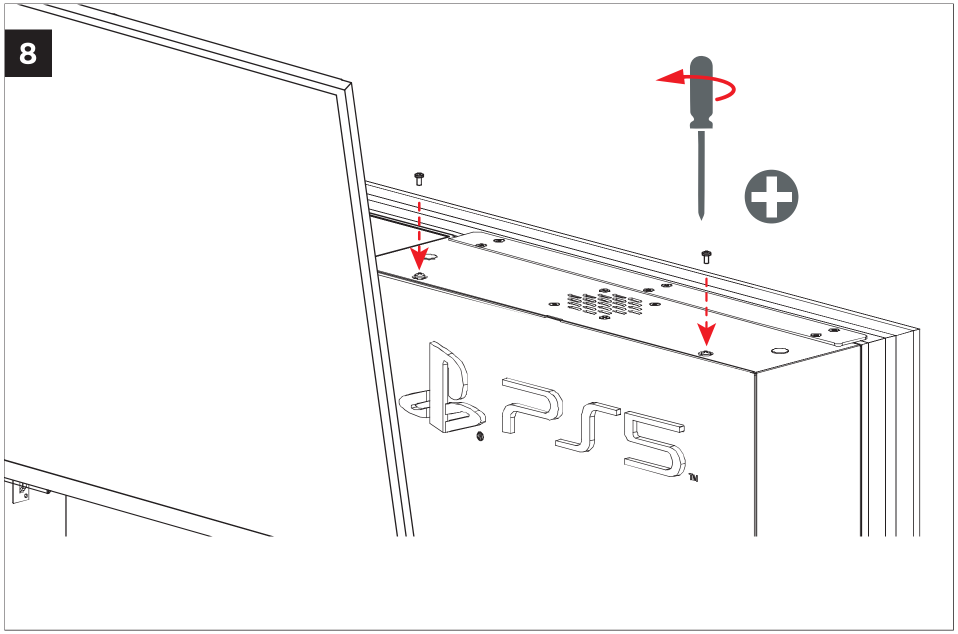
6


CHECK!!!!
TECHNICAL INFORMATION
Display wiring diagram
Power Rating
120V~60Hz 5.79A Max
(Assuming PS5 is rated 480W)
43" TV
10W
0.5W
9.4W
0.5W
0.5W
HDMI Cable
USB Type-C Cable
USB Type-C Cable
USB Type-C Cable
NFC Module
USB Cable
LIGHT SHEET DIMENSION
410mm x 382mm
10.8W
62.4W
15.9W
Double Sided Fabric Light Box
DC Cable
AC Cable
6 Position Power Strip
16

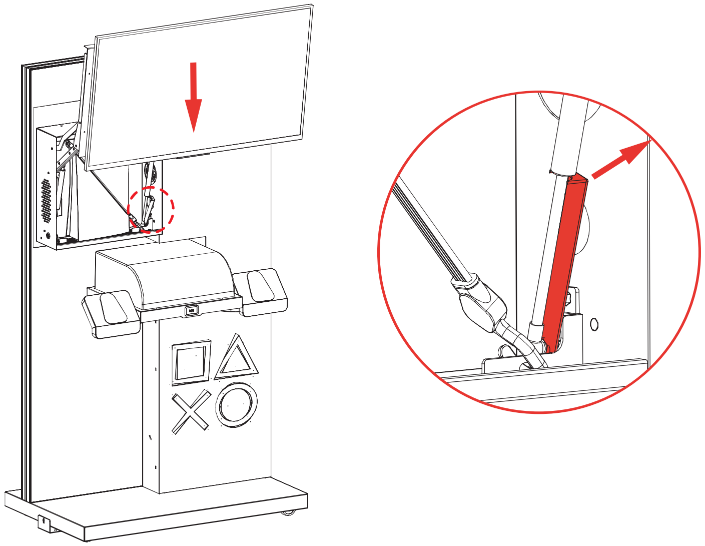
7



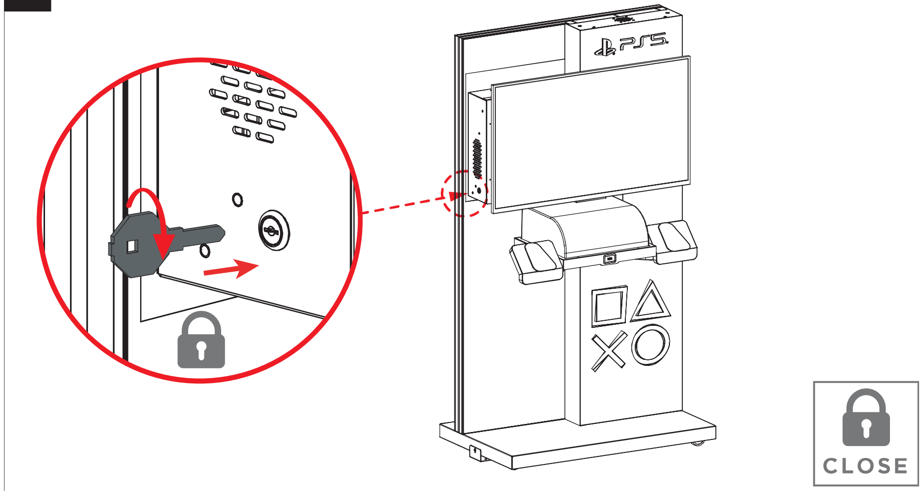
8



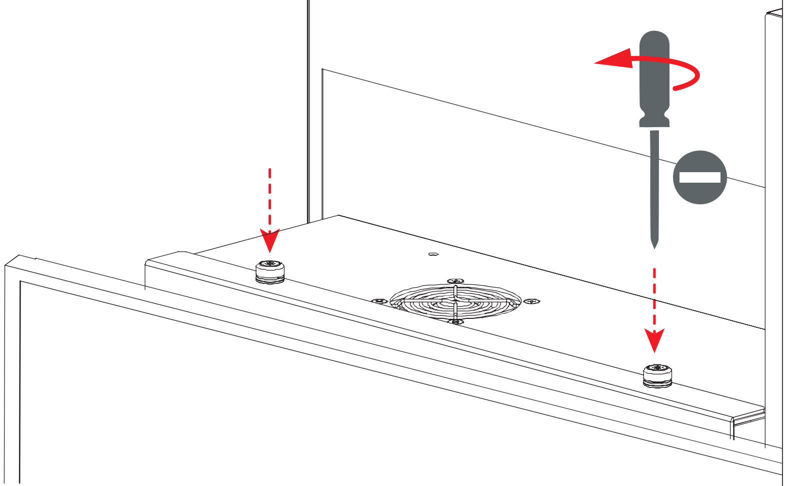
9



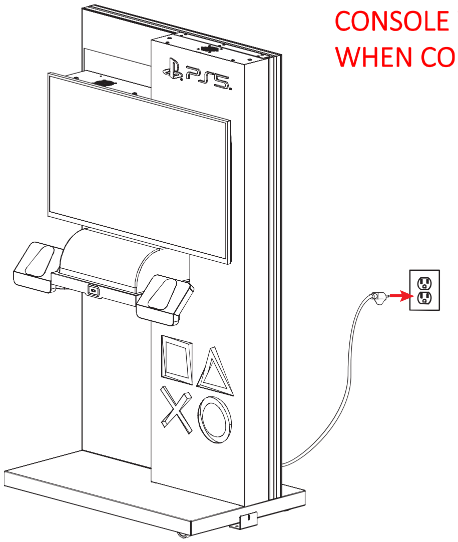
10



11



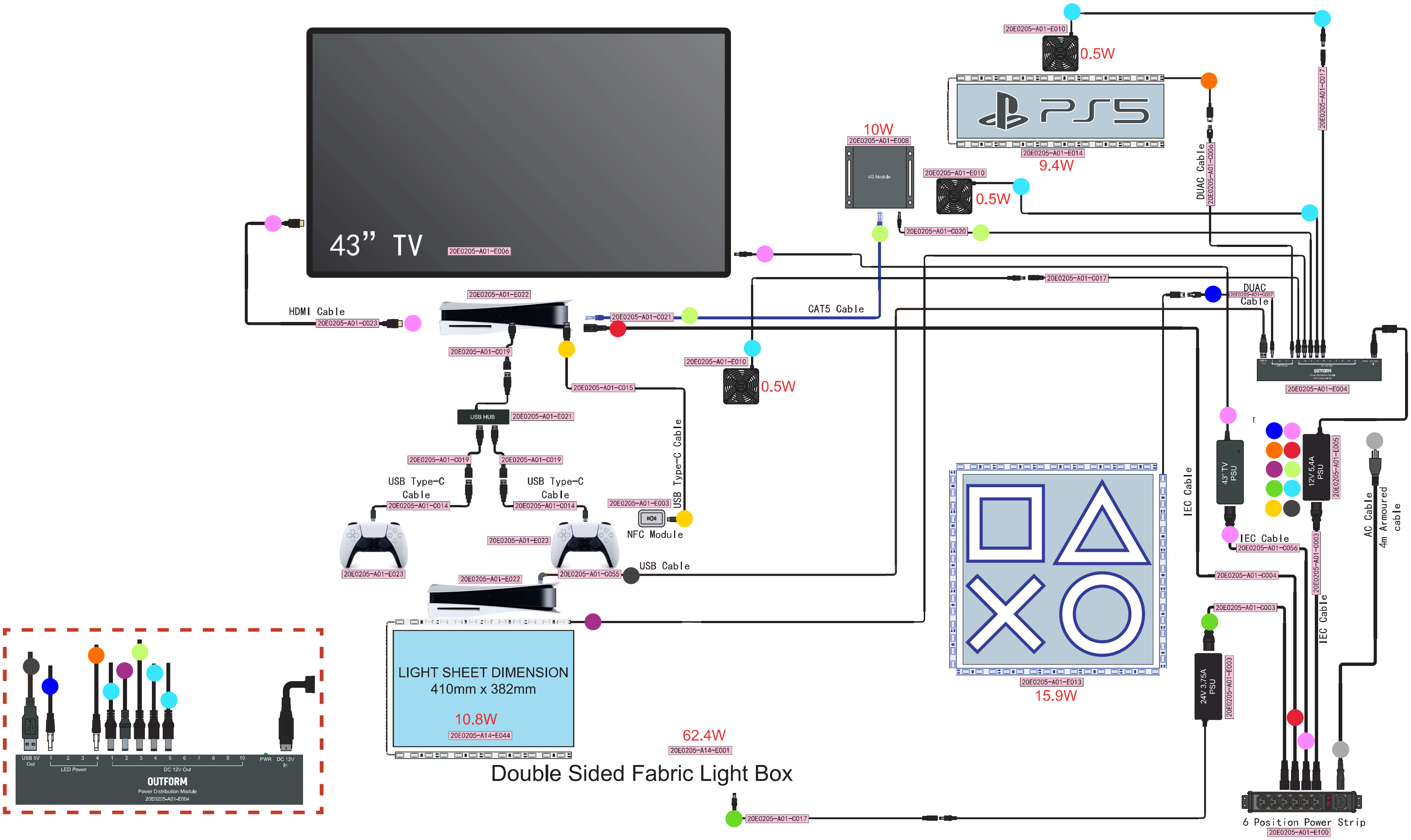
12



POWER ON TV USING REMOTE. CONSOLE WILL AUTO POWER WHEN CONNECTED.

TECHNICAL INFORMATION

Display Wiring Diagram


43" TV
20E0205-A01-E006
HDMI Cable
20E0205-A01-C023
20E0205-A01-E022
20E0205-A01-C019
USB HUB
20E0205-A01-E021
20E0205-A01-C019
20E0205-A01-C019
USB Type-C Cable
20E0205-A01-C014
USB Type-C Cable
20E0205-A01-C014
20E0205-A01-E023
20E0205-A01-E023
20E0205-A01-C055
20E0205-A01-C015
USB Type-C Cable
20E0205-A01-E003
NFC Module
USB Cable
20E0205-A01-C021
CAT5 Cable
10W
20E0205-A01-E008
4G Module
20E0205-A01-C020
20E0205-A01-E010
0.5W
20E0205-A01-E010
0.5W
20E0205-A01-E010
0.5W
20E0205-A01-E014
9.4W
DUAC Cable
20E0205-A01-C006
20E0205-A01-C017
20E0205-A01-C017
DUAC
20E0205-A01-C007
Cable
20E0205-A01-E004
43" TV PSU
12V 5.4A PSU
20E0205-A01-E005
IEC Cable
IEC Cable
20E0205-A01-C056
20E0205-A01-C003
IEC Cable
20E0205-A01-C004
20E0205-A01-C003
24V 3.75A PSU
20E0205-A01-E003
AC Cable
4m Armoured cable
6 Position Power Strip
20E0205-A01-E100
20E0205-A01-E013
15.9W
20E0205-A01-E022
LIGHT SHEET DIMENSION
410mm x 382mm
10.8W
20E0205-A14-E044
62.4W
20E0205-A14-E001
Double Sided Fabric Light Box
20E0205-A01-C017
USB 5V Out
LED Power
DC 12V Out
PWR
DC 12V In
OUTFORM
Power Distribution Module
20E0205-A01-E004

"" and "PS5™" are trademarks or registered trademarks of Sony Interactive Entertainment Inc